

# **SOUTH PRODUCTION NOTES**

**June 6, 2015**  
**Weekend Shift Notes**

**BASF EMPLOYEES**  
**127 Last Recordable**  
**642 Last Lost Time**  
**56 Days To RC Audit**

Be sure to check weigh all bags off of the calciners and fill out the log sheet downstairs by the scale and attach "Packaged By" label with your initials.

## **#1 MED / AI 5645**

Valve was repaired again but is still leaking powder. We have finished the last batches and are cleaning fo al-3645 up next. Similar product but different extrusion size. Rough cleaning on mixer and extruder and a good cleaning on the Dryer.

## **#1 RC / AI 5645 ARKEM base:**

Continue...Need to make 19 bags of material with Lot marked as ARKEM. When this is done, we will go back to the last lot to be worked on (lot 80). Few more bags to go.

Continue to monitor for NOx from feed end.

**Exhaust to Trimer**

## **#2 MED line / Cu 0860:**

On hold until we can get some calcined results.

Be sure to use Justin's new batch sheets for the extruder and powder room.

## **#2 RC/ Cu 0860:**

Temps on Calciner are up and bag station has been switched over for new material. Start feeding material made last week only. Start with Wednesday's material.

Start with Lot 171 for new material.

**Exhaust to F1**

## **#3 MED line / AI 5645:**

Continue to run and keep running through breaks. Feed material to #1 and #3RC's.

## **#3 RC / AI-5645**

Continue to run. Keep an eye on the oversized line to make sure it does not get backed up.

**Exhaust to CTO**

#### **#4 RC / D-1135 next:**

Continue-600 lbs/hr. Monitor rate and adjust as necessary. We can feed any bags labelled "hold for John". No temperature change is needed.

**Exhaust to 4 DC**

#### **#5 RC / Catoxid:**

Burners pulled and big issues found. We may be down for a while. The top shell is going to be pulled on Saturday due to refractory failure(pieces falling apart). **MUST** watch for any powder discharge on roof or in building. Any issues, contact GL.

Keep area clean. NOTE: there is a taped ripped bag of catoxid feed near #5 RC that will need to be handled carefully (bag is marked "hold per Mike V" – see Mike for details if/when addressing).

**Please take SA for this product.**

**Exhaust to 5 DC**

#### **#6 RC & Dryer / D 0759 next**

Started up on day shift. Schirmer to lift buggies in the morning.

Need 6 hour age on material...make sure feed times are marked on buggy labels. NOTE: T Krupp repaired the elevator in bldg 27 but on first test it got stuck between floors. We will not be using it.

**Exhaust to Sly Scrubber**

#### **West Pfaudler / D-1135**

Continue to make batches. Watch for time out error on control panel, it will lock up the system and not allow chrome pumping. Error will need to be cleared and then push system idle button.

2<sup>nd</sup> floor will be a regulated area until more IH testing can be done.

#### **East Pfaudler/ D-0759**

All buggies are full, hopper has one buggy left and Pfaudler is full. Will resume making batches in the morning. Schirmer will be here in the morning to lift up buggies.

#### **6 Tank / Ni 2458 solution**

Tank is empty.

#### **7 Tank Ni-2458 Solution:**

Cleaning.

### **National Dryer / D-1135**

Continue on when we get feed. If bags are not changed quick enough it will kick out the National dryer

Bags need to be changed shortly after filling. Material backs up in the hopper and once a new bag is hung and the slide gate is opened, about 30# of material will fall into the bag and the rest will hang up in the hopper and need to be knocked down. Once this run is complete, we will need Schirmer to bead blast the dryer belt.

### **PK Blender / pill mix:**

Finished Catoxid and special batch for Bodmann. PK has been washed out for making Pill mix.

Set up area and begin making batches.

### **Abbe Blender / 5206 Done**

Hold. Transfer Pump will need to be replaced. Needed it for the west pfautler.

### **Tower 3 / E 474:**

Hold

### **Tower 6 / Empty:**

Hold

### **North Screener / E 406 done:**

Wash down screener if All of E 406 is finished. No info yet on next product.

### **South Screener / E 474:**

Continue. Need to take D.I. bottles to shipping when done.

### **#2662 (west) Pill Machine / AI-3915:**

Continue when manpower and feed permit.

### **#2664 (east) Pill Machine / AI-3915:**

Machine is down, making crunching and grinding sounds. WOW for maintenance to take a look.

### **TK #2 / BE 0101 done**

Finished with batches, Kiln is done

### **TK #4 / Cu 2508:**

**Continue loading/unloading. Trying to find a two mesh screen to replace the 1 mesh that is in the screener now.**

### **Harrop Kiln / AI 4096:**

**Continue. Pull liners out of drums and make sure the inside of the drum is completely clean. Pull the labels off and clean the writing off of the rings for the drum with industrial cleaner.**

**NOTE: All raws are in the pole barn. 22,000 lbs.**

**NOTE: work order written for improved lighting fixture over car rail unloading zone (just out of cooling zone).**

### **Building 27 Belt Filter / 6081:**

**Hold for analysis and instructions**

**Elevator is not running yet. Repairs made Friday May 8 but elevator got stuck when testing to see if it works.**

**We will be looking into pumping up the solution from the 1<sup>st</sup> floor, or into one of the holding tanks if they are working.**

**Trying to determine if we can remove some of the totes of solution that are sitting on the 1<sup>st</sup> floor. If we have any bags of material, need to transfer to North end.**

**Priorities:**

**Call outs required on 1 through 9.**

- 1) West Pfaudler/National Dryer/#4 RC
- 2) #3 MED/#3RC
- 3) East Pfaudler/HC-11 Dryer/Calciner
- 4) Harrop Kiln
- 5) South PK for Pill Mix
- 6) Horne Tabletting
- 7) #4 Tunnel Kiln
- 8) #1 MED/#1RC
- 9) #2 MED/#2 RC
- 10) Reduction Screening
- 11) Reduction Towers
- 12) HC-11 precip/dry (if we get the ok to continue)